

Corrigendum

Corrigendum to “Dietary Pattern and Macronutrients Profile on the Variation of Inflammatory Biomarkers: Scientific Update”

Brenda Kelly Souza Silveira , **Thatianne Moreira Silva Oliveira**, **Patrícia Amaro Andrade**, **Helen Hermana Miranda Hermsdorff** , **Carla de Oliveira Barbosa Rosa**, and **Sylvia do Carmo Castro Franceschini** 

Department of Nutrition and Health, Universidade Federal de Viçosa, Viçosa, MG, Brazil

Correspondence should be addressed to Sylvia do Carmo Castro Franceschini; sylvia@ufv.br

Received 17 October 2018; Accepted 11 November 2018; Published 16 December 2018

Copyright © 2018 Brenda Kelly Souza Silveira et al. This is an open access article distributed under the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

In the article titled “Dietary Pattern and Macronutrients Profile on the Variation of Inflammatory Biomarkers: Scientific Update” [1], a study by Silver et al. [2] was cited in Section 3.2 and it was stated that subjects following a balanced high-fat diet saw “an average reduction of 2.5 kg of body fat, an average increase of 2.5 kg of lean mass.” This was not accurate as Silver et al. reported a decrease in Total Lean Mass over the course of their intervention and changes in relative body composition (%). The real change was a decrease in fat mass (-2.5 ± 2.1 %) to increase in relative lean body mass ($+2.5 \pm 2.1$ %).

References

- [1] B. K. S. Silveira, T. M. S. Oliveira, P. A. Andrade, H. H. M. Hermsdorff, C. O. B. Rosa, and S. D. C. C. Franceschini, “Dietary pattern and macronutrients profile on the variation of inflammatory Biomarkers: scientific update,” *Cardiology Research and Practice*, vol. 2018, Article ID 4762575, 18 pages, 2018.
- [2] H. J. Silver, H. Kang, C. D. Keil et al., “Consuming a balanced high fat diet for 16 weeks improves body composition, inflammation and vascular function parameters in obese premenopausal women,” *Metabolism*, vol. 63, no. 4, pp. 562–573, 2014.